

anticipated by Cheng et al. is respectfully traversed with respect to the amended claims. Cheng describes a connector with a very small gap that in practice is not able to function as a ventilation opening. The small gap is disposed under the main body and extends the length of the main body. With respect to claims 1 and 6, Cheng does not describe a first ventilation opening "disposed under the main body and between a grouping of contacts adapted for electrical connection to the mother board", as claimed. With respect to claims 15 and 21 Cheng does not describe "ventilation openings in the form of channels ... disposed under the pair of arms", as claimed. The claim amendments are supported by Figure 1. In view of the claimed distinctions above, each of the presently pending claims in this application is in condition for allowance. Accordingly, the Examiner is respectfully requested to withdraw the outstanding rejection of the claims and to pass this application to issue.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned **"Version with markings to show changes made."**

The Director is hereby authorized to charge any fees, or credit any overpayment, associated with this communication, including any extension fees, to CBLH Deposit Account No. 22-0185.

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Respectfully submitted,

By 

Joseph Barrera

Registration No.: 44,522

No Attorney

CONNOLLY BOVE LODGE & HUTZ, LLP

1990 M Street, N.W., Suite 800

Washington, DC 20036-3425

(202) 331-7111

(202) 293-6229 (Fax)

Attorneys for Applicant

**Version With Markings to Show Changes Made****In the Claims:**

Please amend claims 1, 6, 11-13, 15 and 21 as follows.

1. (Twice Amended) A connector for connecting a mother board [and] to a plate-like electronic module with electrical conductive pads at an end part, comprising a housing and a first ventilation opening, wherein

the housing is mounted on the mother board and provided with a main body and a pair of arms,

the main body has [contacts of which] one end [is] adapted for electrical connection to the mother board and an opposite end [is] adapted for electrical connection with the electrical conductive pads of the electronic module,

the pair of arms extend from the main body securing the electronic module above the mother board a predetermined distance when the electrical conductive pads of the electronic module are connected to the contacts,

the first ventilation opening is disposed under the main body and [provides] between a grouping of contacts adapted for electrical connection to the mother board to provide air to flow between the mother board and the electronic module.

6. (Thrice Amended) A connector for connecting a mother board and a plate-like electronic module with electrical conductive pads at an end part, comprising a housing, a ventilation opening and wall members, wherein

the housing is mounted on the mother board and provided with a main body and a pair of arms,

the main body has [contacts is of which] one end [is] adapted for electrical connection to the mother board and an opposite end adapted for electrical connection with the electrical conductive pads of the electronic module,

the pair of arms extend from ends of the main body to secure the electronic module above the mother board a predetermined distance when the electrical conductive pads of the electronic module are connected to the contacts,

the ventilation opening is disposed under the main body and [provides] between a grouping of contacts adapted for electrical connection to the mother board to provide air to flow between the mother board and the electronic module,

the wall members are provided under said pair of arms.

11. (Twice Amended) A connector according to Claim [1] 6, wherein said contacts comprise front contacts and rear contacts extending downward from front and rear portions of said main body across said ventilation opening, and said front contacts and said rear contacts each have a streamline section toward an air flowing direction.

12. (Twice Amended) A connector according to Claim [1] 6, wherein said contacts comprise front contacts and rear contacts and rear contacts extending downward from front and rear portions of said main body across said ventilation opening and are provided with closure members to close space between said front contacts and said rear contacts.

13. (Twice Amended) A connector according to Claim [1] 6, wherein said contacts comprise front contacts and rear contacts extending downward from front and rear portions of said main body across said ventilation opening and dustproof members are provided for said front and rear contacts.

15. (Twice Amended) A connector for connecting a mother board and a plate-like electronic module with electrical conductive pads at an end part, comprising a housing, ventilation openings and wall members, wherein

the housing is mounted on mother board and provided with a main body and a pair of arms,

the main body has contacts of which one end is adapted for electrical connection to the mother board and an opposite end is adapted for electrical connection with the electrical conductive pad of the electronic module,

the pair of arms extend from ends of the main body to secure the electronic module above the mother board a predetermined distance when the electrical conductive pads of the electronic module are connected to the contacts,

the ventilation openings in the form of channels are disposed under the pair of arms and provide air to flow between the mother board and the electronic module,  
the wall member is provided under the main body.

21. (Amended) A connector for connecting a mother board and a plate-like electronic module which has electrical conductive pads at one end of the connector, comprising: a housing with ventilation openings, the housing including a main body and a pair of arms, wherein the main body has contacts of which one end is adapted for electrical connection to the mother board and an opposite end is adapted for electrical connection with the electrical conductive pads of the electronic module, and the pair of arms extend from the main body to secure the electronic module above the mother board by a predetermined distance when the electrical conductive pads of the electronic module are connected to the contacts, the ventilation openings in the form of channels positioned under the pair of arms and provides air to flow between the mother board and the electronic module.